

Docket No. 262980US8PCT

IN RE APPLICATION OF: Koji IGARASHI, et al

SERIAL NO: 10/516,306

FILED: December 10, 2004

FOR: WAVELENGTH DIVISION MULTIPLEX OPTICAL REGENERATION SYSTEM AND WAVELENGTH  
DIVISION MULTIPLEX OPTICAL REGENERATION METHOD

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

☒ Additional documents filed herewith: English Translation of Specification/Preliminary Amendment/Drawings (48 sheets)  
Response to Notice of Missing Requirement Under 35 U.S.C 371/Declaration  
Copy of Notification of Missing Requirements/Petition for Extension of Time  
Credit Card Payment Form for \$4470.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	63	MINUS	20	43	x \$50 =	\$2,150.00
INDEPENDENT	7	MINUS	3	4	x \$200 =	\$800.00
APPLICATION SIZE	162	MINUS	100	2 (each addtl. 50 sheets)	x \$250 =	\$500.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$360 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$3,450.00
		<input checked="" type="checkbox"/> Government Fee for Extension of Time: 3 Month(s)				\$1020.00
		TOTAL				\$4470.00

☐ A check in the amount of \$0.00 is attached.

☒ Credit card payment form is attached to cover the fees in the amount of \$4470.00

☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

05/01/2006 GFREY1 00000129 10516306

01 FC:1615 2150.00 OP  
02 FC:1614 800.00 OP  
03 FC:1681 500.00 OP

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22850

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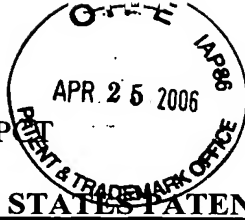
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DOCKET NO.: 262980US8P



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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Koji IGARASHI et al.

SERIAL NUMBER: 10/516,306

FILED: December 10, 2004

FOR: WAVELENGTH DIVISION MULTIPLEX OPTICAL REGENERATION SYSTEM AND  
WAVELENGTH DIVISION MULTIPLEX OPTICAL REGENERATION METHOD

**RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371**

COMMISSIONER FOR PATENTS

Box PCT

Alexandria, VA 22313

SIR:

Responsive to the notification dated November 25, 2005 and in accordance with the provisions of 35 U.S.C. 371, Applicants submit herewith an English translation, a Rule 63 Declaration, Petition for Extension of Time, and a Preliminary Amendment. As a result of the Preliminary Amendment, no multiple dependencies remain in the claims.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Our check in the amount of \$-4470.00- is attached hereto. If any variance exists between the amount enclosed and the required Government fee, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136 and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Customer Number

**22850**

Bradley D. Lytle  
Attorney of Record  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/516,306	Koji Igarashi	262980US8PCT

INTERNATIONAL APPLICATION NO.
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PCT/JP03/07433

I.A. FILING DATE	PRIORITY DATE
06/11/2003	06/11/2002

22850  
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.  
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ALEXANDRIA, VA 22314

CONFIRMATION NO. 3906

371 FORMALITIES LETTER



\*OC000000017515248\*

ET

Date Mailed: 11/25/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/10/2004
- Copy of the International Search Report filed on 12/10/2004
- Information Disclosure Statements filed on 12/10/2004
- Request for Immediate Examination filed on 12/10/2004
- U.S. Basic National Fees filed on 12/10/2004
- Priority Documents filed on 12/10/2004

RECEIVED: 11-28-05  
OBLON, SPIVAK, McCLELLAND  
MAIER & NEUSTADT, P.C.  
DOCKETING DEPT.

Initials/Date Docketed: Cox 11-28-05  
Type of Resp(s): 201 Fee  
Due Date(s): 1-25-06

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

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A copy of this notice **MUST** be returned with the response.

VONDA M WALLACE.

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/516,306	PCT/JP03/07433	262980US8PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)

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